

## Rec'd PCT/PTO 17 AUG 2006

US Case BP/G -32575A/BCK

## DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION ☑ Original Supplemental □ Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled LIQUID FORMULATIONS WITH HIGH CONCENTRATION OF HUMAN GROWTH HORMONE (HGH) COMPRISING 1,2-PROPYLENE GLYCOL the specification of which: is attached hereto. was filed on as Application No. (day/month/year) and, if this box (1) contains an \* was amended on (day/month/year) $\mathbf{X}$ was filed as Patent Cooperation Treaty international Application No. PCT/EP03/07349 08/07/2003 (day/month/year) and, if this box ( ) contains an \* entered the national stage in the United States and was accorded Application No. and, if this box ( ) contains an \* was amended, subsequent to entry into the national stage, on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the International stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

I acknowledge my duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including, for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or Patent Cooperation Treaty international filling date of the continuation-in-part application.

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(day/month/year)

COUNTRY/REGION

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I hereby claim the benefit under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate listed below and under 35 U.S.C. 365(a) of any Patent Cooperation Treaty International application(s) designating at least one country other than the United States listed below and have elso listed below any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate and Patent Cooperation Treaty International application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application the priority of which is claimed for that subject

FILING DATE

APPLICATION No.

(OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	F	PRIORIT	Y CLA	IMED
				Yes	0	No
•				Yes		No
				Yes		No
		•		Yes		No
4.				Yes		No
I hereby claim the benefit below:	under 35 U.S.C. 119(e) of	any United States prov	isiona	i applica	ation(s)	) listed
APPLICATION NO.		FILING DATE (day/month/year)		<del></del>		
60/394699		09/07/2002			·	<u>-</u>
60/394612		09/07/2002				
60/394611		00/07/2002				

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s) listed below and under 35 U.S.C. 365(c) of any Patent Cooperation Treaty International application(s) designating the United States listed below:

09/07/2002

(day/month/year) Patent No.) (day/month/year)	United States Application No.	United States Filing Date (day/month/year)	Status (Pending, Abandoned or U.S. Patent No.)	Interna Application No.	and Filing Date
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US Case BP/G -32575A/BCK

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If this box (□) contains an x ☑, I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

Please send all correspondence relating to this application to the address associated with Customer No. 001095.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole			
or first joint inventor	Michael BETZ		
Inventor's signature	fr. The	_ Date	11 08 2008 (day/month/year)
Residence	8200 Schaffhausen		
Citizenship	citizen of Germany		
Post Office Address	Jägerstrasse 1 8200 Schaffhausen Switzerland		
Full name of second joint inventor, if any	John STEVENS		
Inventor's signature		Date .	(day/month/year)
Residence	Thornton Heath, CR7 7LP, Great Britain		
Citizenship	citizen of Great Britain		
Post Office Address	J.D.S. Consulting 18 Woodland Rd, Thornton Heath, CR7 7LP, Great Britain		

IMPORTANT: Before this declaration is signed, the patent application (the specification, the claims and this declaration) must be read and understood by each person signing it, and no changes may be made in the application after this declaration has been signed.

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X). (	Original.			Supplemental			☐ Sub	stitute
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\s à l	below nam	ned inventor,	l hereby de	clare that:	·. ·.			
⁄/у ге	sidence, p	oost office ad	dress and c	itizenship are	as stated bek	ow next to	my name	and
and jo	oint invent	or (if more th	an one nam	e Inventor (if one is listed below on the Invention	ow) of the sub	e is listed ject matte	below) or r which is	an original, fir claimed and f
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כ	is attach	ned hereto.						
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₹]	was file	d as Patent C	ooperation	Treaty interna	tional Applica	ition No.		
	PCT/EP	03/07349			7/2003	•		
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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED
			☐ Yes ☐ No
			☐ Yes ☐ No
			☐ Yes ☐ No
		•	☐ Yes ☐ No
			☐ Yes ☐ No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)	
60/394699	09/07/2002	
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60/394611	09/07/2002	

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United States	United States	Status (Pending,	International
Application No.	Filing Date (day/month/year)	Abandoned or U.S.	Application No. and Filing Date
	(dayinondinyear)	Patent No.)	(day/month/year)

US Case BP/G - 75A/BCH

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation; to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If this box (□) contains an x ☑, I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

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Full name of sole or first joint inventor	Michael BETZ	
Inventor's signature		Date
		(day/month/year)
Residence	8200 Schaffhausen	
Citizenship	citizen of Germany	
Post Office Address	Jägerstrasse 1 8200 Schaffhausen Switzerland	
Full name of second joint inventor, if any	John STEVENS	
Inventor's signature	John Stevens	Date 1/1/05 (day/month/year)
Residence	Thornton Heath, CR7 7LP, Great Britain	
Citizenship	citizen of Great Britain	
Post Office Address	J.D.S. Consulting 18 Woodland Rd, Thornton Heath, CR7 7LP, Great Britain	

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